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BUIST'S

BULBS *and* SEEDS

1933

*Giant
Darwin
Tulips*

VEGETABLE
SEED TRIALS
HORTICULTURE

*Perfect
Shades
Sure to
Bloom*



ROBERT BUIST COMPANY
4 and 6 South Front Street., Philadelphia.



Buist's Superior Bulbs

—FOR FALL PLANTING—



THE first step in successful bulb-culture is to secure **good bulbs**—of good size, clean, sound and solid. To secure such, you must be willing to pay a **fair** price. We wish to warn our patrons against buying bulbs that are sold at "bargain prices;" such usually have been carried over in cold storage from the previous season, or have been planted out in Spring, then dug in the Fall and sold at a low price. You can not get fine flowers from such bulbs. We have our bulbs grown **especially for us** by the **most competent** growers of **Holland and France**, and our stocks are strictly true to name and color. Whether you buy a dozen or a thousand of **Buist's Bulbs**, we know you will be satisfied.

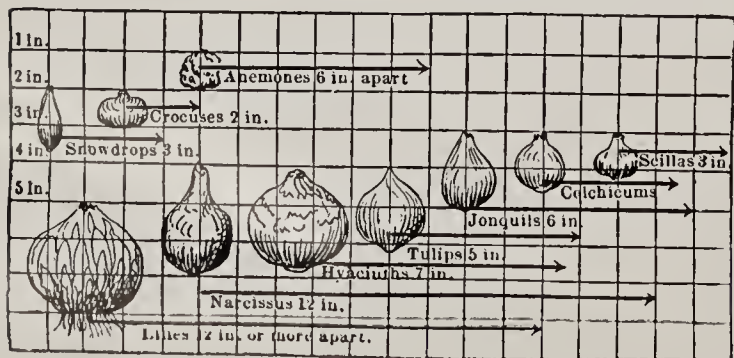
Suggestions for Growing Hyacinths and Other Bulbs

We would emphasize the fact that Autumn is the time to plant all kinds of Spring-flowering bulbs. The best time is from the middle of September until the ground is frozen hard. Most varieties of bulbs are ready to ship about the second week in September; the sooner they are planted after that date, the greater will be your success. Therefore we advise ordering early.

Outdoor Culture. The bulbs should be planted in October and November, so the roots may make a good growth before cold weather comes on; they can, however, be set out later if the ground is not frozen too hard. The soil should be moderately rich, or made so with well-rotted manure or bone-meal; fresh manure should not be used, as it will injure the bulbs. Good results cannot be obtained without free drainage. The common plan is to dig up the soil to a depth of about 6 inches, and then fill in with a couple of inches of sand or gravel. The bulbs can be planted on this, and surface soil filled in over them.

Indoor Culture. Bulbs intended for blooming indoors can be planted from September until November; the earlier they are potted the better. After potting, the bulbs should be set in the open air, covered with a few inches of ashes or soil, and permitted to remain outside until freezing weather; then be brought into a cool green-house, cellar or room where the temperature will not go above fifty degrees. An occasional watering will be required after they are brought inside. If not possible to put the bulbs outdoors, the pots may be placed in a cool cellar, well watered and covered as indicated above. If the roots are well developed, the bulbs can be brought into a cool room, and the foliage and flower-spikes will develop quickly. By following these directions, one can have a supply of flowers until after Easter, if the pots are brought to light at intervals of two or three weeks.

Growing Hyacinths in Water. A novel way to grow Hyacinths is by setting them in glasses, just allowing the bottom of the bulb to touch the water, then placing the glass in the dark until the bulbs are thoroughly rooted. The water should be changed every ten days, and a small piece of charcoal placed in the bottom of the glass will prevent the water from becoming foul.



Postage and Express Charges. We deliver **Free** all Bulbs (except when noted) purchased by the single bulb or dozen. Quantities quoted by the 100 and over (except when noted) will be forwarded by Express at purchaser's expense. Express charges are, as a rule, cheaper than Parcel Post on larger shipments. Not less than six bulbs supplied at dozen price, and 25 at the 100 price. **Seeds** will be sent **Free** by Mail or Express (except when noted).

Extra-Selected First-Size Named Hyacinths

TO BE PLANTED THIS FALL FOR WINTER AND SPRING FLOWERS

The bulbs may be planted in the garden at any time from the middle of September to December; but, as with other bulbs, the earlier the better. They will grow in any well-drained garden soil. The bulbs should be set so that the tops will be 3 or 4 inches below the surface and from 6 to 10 inches apart. In December, before severe weather comes on, it is well to cover the bed with straw, leaves, or litter, to protect them from "heaving" when the frost comes out in the Spring; care should be taken that this mulching is not made too thick, for the bulbs will be injured by being kept too warm as well as by severe freezing. The mulch should be removed in early Spring when danger from frost is past.

For indoor blooming, plantings may be made at any time during the Fall, although October is the time usually selected. A light soil, well fertilized, is most suitable. Use a 4- or 5-inch pot, and set the top of the bulb just above the surface of the soil. Give a thorough watering, and set in a cool cellar, covering with coal-ashes or litter until thoroughly rooted, which will be from six to eight weeks. Be careful that the bulbs do not become dry during the time they are in the dark. The pots may be brought to the light in a cool room and, as the spikes are fully developed, they may be placed in a warmer temperature. The varieties offered in this list have been selected for their distinct colors and for their delicate shades. Practically all of them are uniform in height.

Single Red, Rose and Pink

General de Wet. An exquisite shade of soft pink; very large spikes; charming in every way.

Gertrude. Deep rose; large, compact truss. A splendid and popular variety for bedding, as it stands very erect.

Gigantea. One of the best blush-pink varieties. Very large truss.

Lady Derby. Delicate pink, spike tall and well filled.

La Victoire or Victory. Brilliant rosy-red; good bedder and fine forcer.

Marconi. Rich rose-pink; early.

Queen of the Pinks. A beautiful delicate pink; large bells and spike.

Roi des Belges. Brilliant crimson-scarlet; a grand bedder.

Single Pure and Tinted White

Arentine Arendsen. Pure snow white; large bells; early.

La Grandesse. This is the finest pure white, finely shaped spike, bells of great substance; magnificent.

L'Innocence. The most popular of the pure whites; extra-fine spike, always produces good flowers.

Grande Blanche. Soft blush-white; very large spikes.

Purity. An extra fine pure white.

Queen of the Whites. Pure white.

Single Blue, Lavender and Purple

Enchantress. Very delicate porcelain-blue.

Grand Maitre. The most popular of the deep porcelain-blues; very large truss.

King of the Blues. Dark blue; splendid truss.

Perle Brilliant. Light pearl-blue; makes perfect spikes of largest size.

Queen of the Blues. Clear silvery azure-blue.

Single Yellow Shades

King of the Yellows. Rich deep yellow.

Yellow Hammer. The best golden yellow; fine variety.

Prices: All of the Extra-selected Named Single Hyacinths, at the uniform price of 12 cts. each, \$1.25 per doz., \$8.50 per 100. Six bulbs of one variety at dozen rate.

SPECIAL OFFER

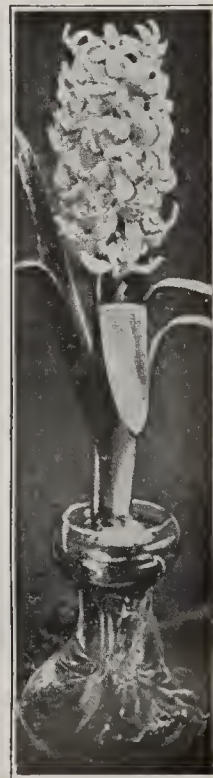
Twelve First-size Single Named Varieties Hyacinths in distinct shades of colors delivered FREE, by Express or Parcel Post, anywhere in the United States for \$1.25.



SINGLE LIGHT BLUE HYACINTH



SINGLE WHITE HYACINTH



HYACINTH IN
GLASS

Mixed Dutch Hyacinths, Separate Colors

Our mixed Hyacinths should not be confounded with the small-sized, low-priced mixtures often sold. Our bulbs are all good-sized flowering bulbs and will give excellent satisfaction. Being furnished in so many separate colors, splendid bedding effects may be produced with them. They are also admirably adapted for forcing in the greenhouse for Winter cut-flowers.

SINGLE		DOUBLE	
Dark Blue	Pure White	Dark Blue	Pure White
Light Blue	Blush White	Light Blue	Blush White
Dark Red	Yellow	Dark Red	Yellow
Rose and Pink	Mixed	Rose and Pink	Mixed
All shades	All shades	All shades	All shades

Prices: Mixed or separate colors of the above Single or Double Hyacinths, 10 cts. each, 90 cts. per dozen, \$6.50 per 100

Six of a color at dozen rate, 25 of a color at 100 rate

Single bulb and dozen prices postpaid—100 rate at purchaser's expense

Dutch Roman, or Miniature Hyacinths

These are small bulbs of the single-flowering Dutch Hyacinths, and quite distinct from the French Romans, and excellent for growing in pans, pots, or boxes, blooming early and freely. They may be planted close together in the pans, pots or boxes, or in beds in the open ground with charming effect. The bulbs we offer are 13 centimeters and over in circumference and must not be confounded with smaller unnamed sorts.

Gertrude. Deep rose.
Gigantea. Soft blush or shell-pink.
Grand Maitre. Deep porcelain-blue.
Grandeur a Merveile. Blush-white, large truss.
King of the Blues. Rich, deep blue.

La Grandesse. Snow-white.
L'Innocence. Purest white.
Lady Derby. Delicate pink.
La Victorie. Rosy red.
Queen of the Blues. Silvery blue.
Yellow Hammer. Pure yellow.

Price: Any of the above-named varieties, 8 cts. each, 70 cts. per doz., \$5.00 per 100



DOUBLE HYACINTH



WHITE ROMAN HYACINTHS

French Roman Hyacinths

Slender and graceful, about one-half of the diameter of ordinary Hyacinths, these French Romans are the earliest bloomers of all Fall bulbs and may be readily grown by the most inexperienced in pots of soil or in water and pebbles. Planted in September they flower from Thanksgiving to Christmas time and a succession may be had by potting the bulbs at intervals. Most bulbs throw up from three to five spikes of bloom which follow each other in flowering. Three bulbs may be planted in a 5-inch pot. Each order should include at least a few of these bulbs. We do not recommend them for outdoor planting.

Doz. Per 100
 White, Select Size.....3 for 40c \$1 25 \$9 00

Planting Table

The table below shows the number of bulbs required to fill a circular bed of the dimensions given.

Diameter of Bed	3 in. apart	4 in. apart	6 in. apart	8 in. apart	10 in. apart	12 in. apart
3 feet.....	125	95	36			
4 feet.....	220	125	60	36	24	20
5 feet.....	330	225	90	70	36	25
6 feet.....	470	270	125	80	50	36
7 feet.....	630	410	170	96	70	48
8 feet.....	820	470	220	125	85	60
9 feet.....	1025	650	270	156	110	75
10 feet.....	1260	720	330	190	125	90

A square bed will take about the same number of bulbs. For an oval bed add length and breadth and divide by 2.

Single Early Tulips

The Tulips are the most popular of all Spring-blooming bedding plants. For beauty of form and brilliancy of color they have no equal. The most striking effects can be produced by massing contrasting colors. The single sorts are particularly good for pot culture, and will come into bloom about the middle of March.

The cultural directions given for Hyacinths will apply equally well to Tulips, excepting that the bulbs should not be planted quite so deep. Four inches to the bottom of the bulb is deep enough, and 5 or 6 inches between the bulbs is sufficient. A little sand around each bulb is desirable for pot culture. Two parts of loam with one of light manure and a little sand is most suitable. In a 5-inch pot three to five bulbs may be used. The pot should be covered in the same manner as recommended for Hyacinths.

	Doz.	100
Artus. Bright deep scarlet; a good bedder.....	\$0 60	\$4 25
Belle Alliance. Brilliant scarlet; one of the finest for bed- ding or forcing	65	4 50
Brilliant Star. Brilliant vermillion scarlet.....	60	4 25
Chrysolora. Golden yellow; a splendid bedder.....	65	4 70
Couleur Cardinal. Dazzling scarlet.....	60	4 25
Cottage Maid. Pink and white.....	60	4 25
De Wet. Beautiful deep yellow, flushed and stippled fiery orange-scarlet	65	4 75
Cramoise Brilliant. Glowing scarlet	60	4 25
Flamingo. Carmine rose, shading to lighter rose.....	60	4 25
Fred Moore. Orange-yellow, sweet scented.....	60	4 25
Joost Van Vondel, White. Pure white.....	65	4 40
Keizerkroon. Bright red, margined golden yellow; extra large and grand in every way.....	65	4 75
Le Reine. Pure white, sometimes tinted rose; fine for bed- ding or forcing	60	4 25
Pink Beauty...Rich cerise-pink, shading to blush-white. A most charming bedder	65	4 75
Prince of Austria. Brilliant orange-scarlet.....	65	4 50
President Lincoln. Clear violet, large flower.....	65	4 75
Prosperine. Rich pink, very attractive	65	4 75
Rose Gris-de-Lin. The finest dwarf pink.....	60	4 25



SINGLE TULIP, JOOST VAN VONDEL



SINGLE TULIP, KEIZERKROON

	Doz.	100
Rose Luisante. Brilliant deep pink.....	\$0 65	\$4 50
Rising Sun. Golden yellow; flowers very large.....	65	4 50
Vermillion Brilliant. Rich scarlet.....	60	4 25
White Hawk. Beautiful, pure white.....	70	5 25
Yellow Prince. Golden yellow, sweet-scented, one of the best yellows for forcing.....	65	4 75
Buist's Rainbow Mixed Single Early. This mixture is made up by ourselves from the best sorts, properly propor- tioned, comprising a variations of color and shades that make them very effective when massed in beds.....	60	4 00

Double Early Tulips

The Double Tulips are very robust growers, flowering about ten days later than the single varieties. The blooms are large, brilliant in color, and beautifully variegated. They are of excellent lasting quality, and through their use the Tulip is prolonged.

	Doz.	100
Boule de Neige (Snowball). Pure white.....	\$0 70	\$5 00
Couronne d'Or. Golden yellow; beautiful.....	65	4 75
Electra. Carmine-red, shaded violet.....	60	4 50
Imperator Rubrorum. Bright scarlet.....	65	4 70
Mr. Van der Hoeft (Yellow Murillo). Rich golden yellow	70	5 00
Murrillo. Superb light pink.....	60	4 25
Mystery of India. Terra cotta and orange, slightly shaded old rose, large, well formed flowers on strong stems..	70	5 00
Peach Blossom. Soft rosy pink.....	65	4 50
Rubra Maxima. Rich dark scarlet.....	60	4 25
Schroonoord. The best double white.....	70	5 00
Tea Rose. Soft primrose-yellow.....	60	4 25
Toreador. A beautiful bronzy orange.....	70	5 00
Vuurbaak (Beacon Light). Bright, fiery scarlet.....	65	4 50
Buist's Superfine Double Mixed. This mixture comprises only the best bedding sorts, and contains a splendid variety of showy colors	60	4 00

May Flowering or Cottage Garden Tulips

This beautiful single, late blooming, class of Tulips are now becoming very popular. They remain in fine condition much longer than the earlier classes and are most desirable for brilliant and lasting displays. Very hardy and especially adapted for permanent hardy flower borders where they should be planted in large clumps and masses. For cutting, they are greatly prized on account of their long stems and graceful habit.

	Doz.	100
Adonis. Vivid rosy-red; a beautiful Tulip.....	\$0 65	\$4 50
Artemis. Lily-flowered, bright carmine-rose.....	65	4 50
Grenadier. Brilliant orange-scarlet, very effective.....	65	4 50
Gesnariana Lutea. Golden yellow, very fine.....	60	4 00
Gesneriana Spathulata Major. Rich crimson-scarlet, with a bluish-back center.....	70	4 75
John Ruskin. Deep rose-salmon, edged pale yellow..	60	4 00
Inglescombe Pink. Delicate rose pink, tinted salmon, very attractive in form and color.....	60	4 00
Inglescombe Yellow. Size, form, height greatly resemble the Darwins; frequently called "Yellow Darwin".	60	4 20
Moonlight. Enormous light soft yellow flower.....	70	4 75
Mrs. Moon. Rich golden yellow; very large.....	70	4 75
Orange King. Deep orange, shaded yellow.....	60	4 00
Picotee (Maiden's Blush). White, margined with pink	60	4 00
Rosebelle. Beautiful carmine rose inside shell-pink..	65	4 70
Sirene. A beautiful new Tulip of the lily-flowered type; color, a cerise pink with white base.....	65	4 50
The Fawn. A unique shade of pale rosy fawn changing to bluish-rose	65	4 10
Mixed May Flowering. All colors, many varieties, including sweet-scented sorts.....	60	4 00

Collection of Cottage Tulips

We will mail postpaid as follows:

3 each of above 15 varieties, 45 bulbs.....	\$2 25
6 each of above 15 varieties, 90 bulbs.....	4 00
12 each of above 15 varieties, 180 bulbs.....	7 50
25 each of above 15 varieties, 375 bulbs.	14 00

Dutch Breeder Tulips (May-Flowering)

Breeder Tulips are very similar to the Darwins in their tall, stately growth, but have an entirely different range of colors. The colors include many rare among flowers, comprising bronze, terra cotta, purples, dull gold, blue blacks, and other rare shades not found in any other Tulips.

	Doz.	100
Apricot. Apricot orange with yellow border..	\$0 65	\$4 50
Bronze, Queen. Soft golden bronze.....	60	4 25
Cardinal Manning. Wine-red, with a slight edge of bronze	60	4 25
Dom Pedro. Coffee brown, shaded maroon	65	4 50
Feu Ardent. Brilliant carmine-red.....	65	4 50
Golden Bronze. Old gold, shaded bronze..	60	4 00
Louis XIV. An immense flower, rich purple with golden bronze margin.....	65	4 50
Lucifer. Dark orange, inside orange-scarlet	70	5 00
Prince of Orange. Orange-scarlet, edged light yellow; large showy flowers.....	70	5 00
Turenne. Dark blue, edged brown bronze.	65	4 50
Finest Mixed. A choice mixture of many varieties of this type of Tulip.....	60	4 00

Collection of Breeder Tulips

We will mail postpaid as follows:

3 each of above 10 varieties, 30 bulbs.....	\$1 60
6 each of above 10 varieties, 60 bulbs.....	3 00
12 each of above 10 varieties, 120 bulbs.....	5 50
25 each of above 10 varieties, 250 bulbs.....	10 00

Dozen and hundred prices on Tulips include postage. Quantities quoted by the 1000 will be forwarded by express at purchaser's expense. Not less than six bulbs supplied at dozen price and 25 at the 100 rate.



PARROT TULIPS

Parrot Tulips

Their fringed and corrugated petals, with their wonderful variation in color, make these not only the most brilliant but most curious of all Tulip flowers. Flowering at the same time as the other late sorts, they are entirely distinct from any other; the flowers are thick-petaled, with extra-long stems, and keep extremely well after being cut.

	Doz.	100
Constantinople. Orange-scarlet, with black markings	\$0 75	\$5 50
Cramoise Brilliant. Brilliant scarlet.....	75	5 50
Fantasy. A beautiful tulip with ragged edges and fantastically shaped petals. Fine salmon-rose with apple-green marks and spots. Strong stiff stems.....	1 15	8 00
Lutea Major. Yellow striped.....	75	5 50
Markgraaf of Baden. Yellow and red.....	75	5 50
Parrot Tulips. Mixed colors.....	70	5 00

Rembrandt Tulips

Rembrandt Tulips are a strain of queerly striped and feathered Darwin Tulips, flowering same time as Darwins.

	Doz.	100
Apollo. Lilac-rose, striped white and carmine	\$0 70	\$5 00
Butterfly. Soft lilac, carmine striped.....	70	5 00
Red Prince. Rose, flamed scarlet.....	70	5 00
Semele. White, feathered rosy-pink.....	70	5 00



DARWIN TULIP, CLARA BUTT

Collection of Darwin Tulips

There are many who have not the time or inclination to make a selection from the list of Darwin Tulips and for their assistance we offer the following collections. They have been arranged with great care and the idea of giving greatest value for the amount invested. Each one is a distinct color and will form a beautiful group planted together or separately.

Bartigon, fiery crimson. Centenaire, violet-rose. Inglescombe Yellow. Mrs. Potter Palmer, violet-purple. Pride of Haarlem, carmine-rose. Princess Elizabeth, deep pink.

6 of each (36 in all).....	\$ 1 60
12 of each (72 in all).....	3 00
25 of each (150 in all).....	5 50
50 of each (300 in all).....	10 50
100 of each (600 in all).....	20 00

Giant Darwin Tulips

"The Tulip Aristocrats"

We strongly recommend this class of Tulips for the Southern States

These beautiful May-flowering Tulips produce immense flowers on tall sturdy stems and have been well called "The Tulip Aristocrats." They are growing in popularity by leaps and bounds, embracing almost every shade. No painter's brush can adequately render all the sunrise and sunset tints marking this superb class. They must be seen in their own beauty to be appreciated. On long sturdy stems rise the gigantic flowers in every conceivable shade and of the most exquisite forms. If you want one spot of intrinsic beauty in your garden, plant these Tulips.

A characteristic of the Darwin is that the color inside the flower is as bright and sometimes brighter than the outside. It is in this class we find the celebrated Black Tulip and a few near whites, but no yellow, and for this the May-flowering Tulips Inglescombe Yellow, offered on opposite page, supplies the absent color perfectly. For splendid effect in borders and planted in small groups amongst shrubs, they are unsurpassed, unexcelled for cutting, growing from 22 to 24 inches high. They are perfectly hardy and can be left for years undisturbed and bloom magnificently every season. Plant 5 to 6 inches deep, and 5 to 6 inches apart each way.

	Doz.	100	1000
Afterglow. Clear dark salmon shaded orange, edged light orange.....	\$0 65	\$4 60	\$42 00
Baronne de la Tonnaye. Bright purplish rose, toning off to a soft pink	60	4 00	35 00
Bartigon. Fiery crimson. Good forcer.	60	4 00	35 00
Bleu Aimable. Bright, violet-purple with distinct steel-blue shading....	65	4 30	38 00
Centenaire. Rich violet-rose with large blue centre	60	4 00	35 00
City of Haarlem. One of the largest and brightest red Tulips.....	65	4 30	38 00
Clara Butt. Delicate salmon-pink flower of remarkable beauty.....	60	4 00	35 00
Dream. Silvery lilac-heliotrope	60	4 20	37 00
Farncombe Sanders. Brilliant scarlet tinged with rose. Very showy..	60	4 00	35 00
Flamingo. Delicate shell-pink.....	65	4 30	38 00
Inglescombe Yellow. Rich canary-yellow of perfect form. Not a true Darwin, but similar in appearance.	60	4 20	37 00
Jubilee. Rich blue-purple.....	70	4 75	46 00
King George V. Rich cherry-red...	70	4 75	44 00
King Harold. Dark maroon-scarlet..	60	4 00	35 00
La France. Deep rose shading to old-rose	65	4 60	42 00
La Tulipe Noire (The Black Tulip), Deep purple-maroon, almost black..	65	4 30	38 00
Mme. Krelage. Rose-pink	60	4 00	35 00
Mrs. Potter Palmer. Deep rich violet-purple	65	4 30	38 00
Philippe de Comines. Plum-purple..	60	4 00	35 00
Pride of Haarlem. Carmine rose....	60	4 00	35 00
Princess Elizabeth. Clear, deep pink...	60	4 00	35 00
Prince of the Netherlands. Cerise-rose, flowers of immense size....	65	4 50	40 00
Professor Rauwenhof. Deep cherry-red with salmon glow inside.....	60	4 00	35 00
Psyche. Soft rose, inside silvery rose	65	4 50	40 00
Rev. H. Ewbank. Light heliotrope, shaded lavender	60	4 20	37 00
Suzon. Soft pink, with rose margin..	65	4 60	42 00
Venus. Silvery lilac-rose	65	4 60	42 00
White Queen (La Candeur). White slightly flushed light pink.....	65	4 50	40 00
William Copeland. Lilac-rose.....	60	4 00	35 00
William Pitt. Deep carmine-scarlet..	65	4 30	38 00
Zwanenburg. Pure white	75	5 30	48 00
Buist's Special Mixed Darwin Tulips.			

A superb mixture made up by ourselves from a number of selected named varieties 55 3 70 32 00

Dozen and hundred prices include postage. The 1000 rates are at purchaser's expense. Not less than six bulbs supplied at dozen price and 25 at the 100 rate.

Buist's Narcissus or Daffodils

The Narcissus we offer are Northern grown under climatic conditions similar to Holland. They have been government inspected; are superior to Southern grown stock, which has a tendency to become soft and we believe they will prove equal to and give the same satisfaction as the imported stock.

Possibly no Spring-blooming bulbs are more popular than the Narcissus. They may be grown either indoors or out. The varied forms, from the dainty *Narcissus poeticus* to the great trumpet-shaped flowers of Emperor, offer the gardener a selection of flowers that can be had with no other bulbs. The bulbs can be grown in any garden soil, or planted in groups among perennials or shrubs. Once planted, they need no further attention, and will increase in strength and beauty from year to year. The flowers have a great range of color-combination from pure white to deep orange-yellow; from rich yellow trumpet and snow-white perianth to sulphur-white trumpet and yellow perianth. For indoor blooming Narcissus may be treated in the same manner as hyacinths.

Large Trumpet Narcissus, or Daffodils

Emperor. A magnificent flower; perianth deep primrose, trumpet rich golden yellow. Should be largely grown in flower-beds, borders, or naturalized in grass. 3 for 20 cents., 75 cts. per doz., \$5.50 per 100.

Empress. Perianth snow-white, trumpet rich yellow, serrated and flanged at the edges, and of rare beauty for cutting. 3 for 20 cts., 75 cts. per doz., \$5.50 per 100.

Giant Princeps. One of the most popular; perianth sulphur-white, trumpet rich yellow. 3 for 20 cts., 65 cts. per doz., \$4.50 per 100.

Golden Spur. Large, spreading, rich yellow perianth and trumpet. A charming, richly perfumed flower, and one of the best of the Trumpets, flowering early. 3 for 20 cts., 70 cts. per doz., \$5.00 per 100.

Glory of Sassenheim. Perianth sulphur yellow, trumpet bright yellow. Very large flower of great vigor and substance, long stem and very fragrant. 3 for 25 cts., 80 cts. per doz., \$6.00 per 100.

Lucifer. Perianth sulphur-white, trumpet orange-scarlet. A very showy flower, strong grower, free bloomer. 3 for 20 cts., 65 cts. per doz., \$4.50 per 100.



NARCISSUS, GOLDEN SPUR

King Alfred. "The King of Daffodils." The finest of the giant golden yellows. Flowers of extra size and great substance. Golden yellow perianth, trumpet of beautiful form with deeply frilled mouth. 3 for 30 cts., \$1.00 per doz., \$7.50 per 100.

Sir Watkins. (Giant Chalice Flower). Primrose perianth, crown yellow; tinged bright orange. This is the largest and most popular of the short cup Narcissus, perfectly hardy and recommended for growing in pots, beds or borders. 3 for 20 cts., 75 cts. per doz., \$5.50 per 100.

Tresserve. Sulphur-yellow perianth, large yellow trumpet. An enormous flower. 3 for 25 cts., 85 cts. per doz., \$6.00 per 100.

Victoria. Trumpet rich golden yellow, perianth creamy-white, delicately perfumed. Fine for forcing. 3 for 20 cts., 75 cents. per doz., \$5.50 per 100.

Mixed Daffodils. A mixture containing all hardy varieties, which will produce an unbroken succession of flowers throughout the blooming period. Excellent for cut flowers or naturalizing. 60 cts. per doz., \$4.00 per 100.



SINGLE NARCISSUS, EMPEROR

Double Narcissus or Daffodils

The Double Narcissus, or Daffodil, is becoming more popular every year. It is hardy in every way, and thrives most anywhere. It can also be used for forcing, for which purpose it is highly desirable. Planting in a pan or pot anywhere from three to twelve bulbs, according to size of bulbs. After they have been forced and flowered they can be planted outdoors for another year's bloom.

Von Sion (Telamonijs plenus). The true double Daffodil. The color is a pure golden yellow entirely. This is the old favorite so highly prized in old-fashioned gardens. It should be planted extensively for naturalizing. For forcing or outdoor planting it has no equal. 3 for 20 cts., 75 cts. per doz., \$5.00 per 100.

Alba plena odorata. A sweet-scented, pure white variety called Double Poet's Narcissus; it flowers later than many of the other Daffodils, and is not desirable for forcing. 3 for 20 cts., 65 cts. per doz., \$4.50 per 100.

Orange Phoenix. Large double flowers, light yellow, almost white, with a yellow centre. It is splendid for forcing or pot culture. This is sometimes called "Eggs and Bacon." 3 for 20 cts., 75 cts. per doz., \$5.00 per 100.

Single and dozen prices include postage. The 100 rates and over are at purchaser's expense.



NARCISSUS, PAPER-WHITE GRANDIFLORA

Chinese Sacred Narcissi

Flowers in clusters very similar to those of the Paper-White Narcissus, but the cups within the petals are yellow. Planted in pots or bowls, in soil or in water with pebbles, they bloom in from six to eight weeks. Plant bulbs at intervals of ten days up to Christmas. 10 cts. each, \$1.00 per doz.

Freesia

The justly popular Freesias are greatly prized for the delightful fragrance of their delicately colored flowers, which, when cut, will remain in good condition for a long time in water. They are easily grown or forced in good loamy soil, with an admixture of leaf-mold and sand, in a frame or green-house, and are excellent for window culture in Winter. For the information of all not acquainted with these bulbs, we may say that they are quite small, but produce large blooms in comparison to their size.

Freesia, "Purity." Magnificent, glistening, pure white flowers of large size, borne on strong, lengthy stems, each truss bearing eight to ten buds, five to six of which are frequently open at the same time. Select Bulbs 35 cts. doz., \$2.00 per 100. Mammoth Bulbs 50 cts. doz., \$3.50 per 100.

Rainbow Mixture. Beautiful shades of pink, purple, blue, yellow and lavender. Very fragrant. 45 cts. per doz., \$3.50 per 100.

California. Bright golden yellow. A strong grower with long stems. 3 for 15 cts., per doz. 50 cts., per 100 \$3.50.

Splendens. Pure lavender. 3 for 15 cts., per doz. 50 cts., per 100 \$3.50.

Pebbles

Carefully screened and selected for growing bulbs in water. Qt. 10 cts., 4 qts. 35 cts., pk. 75 cts., bus. \$2.25. Cannot be sent by mail.

Poet's Narcissus

This is the old-fashioned favorite type, with white flowers, the cups margined with red, and with rich, spicy odor. They are perfectly hardy, and once planted they take care of themselves.

Poeticus Ornatus. Flowers large, pure white, cup margined with scarlet, especially adapted for forcing. 3 for 20 cts., 60 cts. per doz., \$4.00 per 100.

Poetaz Laurens Koster. White perianth, cup deep yellow. 3 for 20 cts., 60 cts. per doz., \$4.00 per 100.

Poetaz Elvira. Pure white with yellow eye, large flowers of good substance. 3 for 20 cts., 60 cts. per doz., \$4.00 per 100

Jonquils

These are small-flowering types of Narcissus, and prized for the fragrant blooms and the ease with which they may be grown. Liberal planting should be made outdoors in groups of twenty-five or more, or the bulbs may be scattered among the shrubbery, in the hardy border, or naturalized in the grass.

Campernelle Rugulosus. The largest and finest of all Jonquils; a handsome flower; color pure yellow; very fragrant. 3 for 20 cts., 65 cts. per doz., \$4.50 per 100.

Campernelle Plemus. (Double Campernelle Jonquils). Very double deep golden-yellow flowers, highly fragrant. 3 for 20 cts., 65 cts. per doz., \$4.50 per 100.

Polyanthus Narcissus

The flowers of this class of Narcissi are deliciously sweet-scented. They are of the easiest culture, producing flowers very freely on long stems, bearing from six to a dozen blooms each. In the South they are hardy. Plant the bulbs so that they almost touch each other in soil, fibre, or in bowls filled with pebbles and water and store them in a cool, dark place for three to four weeks until they are well rooted, when they should be brought to the light. To be flowered successfully, they should not be moved into a warm room until the buds are about to open, as excessive heat will blight the buds. Successive plantings give flowers from Christmas until Easter.

If growing these bulbs in water, larger and stronger blooms will be had if planted after November 1st.

Paper White Grandiflora. Pure white blooms. The favorite as a decoration for the dining room during the cold winter months, when flowers are scarce.

Selected Bulbs. 3 for 15 cts., 50 cts. per doz., \$3.50 per 100.

Mammoth Bulbs. 3 for 20 cts., 65 cts. per doz., \$4.50 per 100.

Monster Bulbs. 3 for 25 cts., 75 cts. per doz., \$5.00 per 100.



FREESIA



LILIUM HARRISII

Hardy Lilies

No garden can be complete without a fair display of these stately flowers. Their graceful habits, their ability to adapt themselves to special locations, blooming almost the entire summer, make them very valuable. While their culture is simple, yet a few rules must be strictly observed to grow them successfully.

All Lilies, except *Lilium candidum*, should be planted from 6 to 8 inches deep—the Japanese varieties even 12 inches deep. The bulbs themselves should be completely enveloped in sand; no manure should come in contact with them, but may be placed 4 to 6 inches underneath. All loose-petaled bulbs should be planted on their side instead of upright.

Hardy Japan Lilies

Ready in November

Auratum (Gold-banded Lily). Undoubtedly one of the finest Lilies. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots, and striped through the center a golden yellow. Grows 3 to 5 feet high and blooms from July to September. 30 cts. each, \$3.00 per doz.

Speciosum album. These are the most important of all the Japanese Lilies, and are always satisfactory. The variety here offered has large white flowers of great substance, with a greenish band running through the center of each petal. 35 cts. each, \$3.50 per doz.

Speciosum rubrum or **roseum**. Flowers delicate pink, almost white, spotted red, blooms July and August. One of the old garden favorites. 30 cts. each, \$3.00 per doz.

Tigrinum splendens (Improved Tiger Lily). Bright orange-red, spotted with black, blooms in July. 3 to 4 feet. 25 cts. each, \$2.50 per doz.

Regale Lilies

Ready in November

One of the most beautiful of all garden Lilies. A native of northern China, it is perfectly hardy, thriving in any good garden soil. It is a strong grower, attaining a height of 3 to 4 feet. The flowers are snowy white, with a fawn-yellow center, while the exterior of the petals is slightly tinged pink. Planted in fall or early spring, it blooms in June and is delightfully fragrant. 35 cts. each, \$3.50 per doz.

Lilium Candidum

(Annunciation, or Madonna Lily)

Perhaps the most popular of all the Lilies. Having practically no resting period, this Lily should be planted in September or October so that it can root and make its fall growth. Unlike other Lilies, this variety makes a tuft of leaves in the fall, which must be protected by rough litter or straw. The first to flower, it is usually at its best the latter part of June and is splendid in the hardy border when planted in conjunction with delphiniums. It differs from the other varieties in that it resents deep planting. Set bulbs slightly on their side, placing a trowel of sharp builders' sand under them, and cover with 2 to 3 inches of soil.

	Each	Doz.
Large Bulbs	\$0 30	\$2 75
Mammoth Bulbs	40	3 50

Lilies for Indoor Growing

Lilium Harrisii (True Bermuda Easter Lily)

Ready in August

This Lily is now so well known that it needs no description. It is undoubtedly one of the most popular flowers ever used for forcing. The bulbs we supply are of the highest quality obtainable and are perfectly true.

	Each	Doz.
Bulbs 6- to 7-in. circum.	\$0 20	\$2 00
Bulbs 7- to 9-in. circum.	30	3 00

Calla Lilies

White. One of the most beautiful winter-flowering bulbous plants. They require good rich soil, and if given water, heat, and light in abundance, the result will be most satisfactory. Plant with the crown or top protruding just above the surface, using 6- to 8-inch pots.

Select Size.	Each	Doz.
1½- to 1¾-in. diam.	\$0 25	\$2 50
Mammoth. 1¾- to 2-in. diam.	35	3 50

Godfrey Everblooming. This new hybrid is a true ever blooming variety. Compared with the ordinary White Calla, it gives three flowers to one, equally as large, of perfect form, and very much whiter. Strong bulbs, 35 cts. each, \$3.50 per doz.

Golden Yellow. (Ready in November.) This is a variety of marvelous beauty, the flowers being as large as the popular white winter-flowering variety and is of a rich lustrous golden yellow. The foliage is dark green with numerous white spots which gives the plant a very ornamental appearance.

Strong bulbs, 40 cts. each, \$4.00 per doz., postpaid.

Spring-Flowering Bulbs

Suitable for the Rock Garden

Chionodoxa, Crocus, Eranthus, Spanish Iris, Grape Hyacinths, Scillas, Snowdrops.



LILIUM AURATUM, "THE QUEEN OF LILIES"



CROCUS NATURALIZED

Miscellaneous Bulbs

Anemone

These are extremely attractive and showy flowers, brilliant in color and with elegant foliage. The Anemone is not quite so hardy as other bulbs, but if planted in October or November, and covered 1 to 3 inches deep in a moist, rich, well-drained soil, and then protected by leaves or litter, very beautiful flowers may be expected. If grown indoors put three or four bulbs in a 5-inch pot, using rich, porous soil. Keep the pots in a moist, cool situation until the roots are well started, when they may be removed to the room where they are desired to bloom. Give plenty of water.

St. Brigid. A new and greatly improved race of Irish production, bearing magnificent flowers, of the richest as well as the daintiest colors. They have long stems, very graceful for vases, 3 for 30 cts., \$1.00 per doz., \$6.50 per 100.

De Caen. A magnificent variety containing a wonderful range of colors. 3 for 25 cts., per doz. 75 cts., per 100 \$5.00.

Crocus

Splendid for Rock Gardens

One of the earliest flowers seen in the Spring. They are neat, dwarf and compact in growth, and the blooms are of bright colors. If planted closely—say 2 inches apart—and 3 inches deep, they make a very pretty display immediately after the snow goes off in the Spring. Do not disturb for several years. **Not less than one dozen sold.**

Giant Named Crocus

	Doz.	100	1000
Earon von Brunow. Deep purple..	\$0 40	\$2 70	\$22 00
Cloth of Gold. Golden yellow....	40	2 70	22 00
Cloth of Silver. Light blue, striped	40	2 70	22 00
Mont Blanc. Pure white.....	40	2 70	22 00
Mammoth Yellow. Golden yellow.	40	2 70	22 00
Sir Walter Scott. Violet Striped..	40	2 70	22 00
Mixed Giants. A mixture of the finest giant varieties. Plant them in masses or drop them irregularly throughout the lawn. Their beauty will shine anywhere....	35	2 50	20 00

Mixed Crocus

Blue and Purple Mixed	30	2 25	17 50
Striped and Variegated	30	2 25	17 50
White Sorts	30	2 25	17 50
Golden Yellow	30	2 25	17 50
Mixed Colors	30	2 00	15 00

Bulbs on this page mailed without extra charge

Chionodoxa (Glory of the Snow)

Excellent for Rock Gardens

One of the handsomest of our dwarf Spring flowers. Very hardy and if undisturbed come up every year, upon the first sign of Spring.

	Doz.	100
Luciliae. Bright sky-blue.....	\$0 40	\$2 50
Sardensis. Rich deep blue.....	45	3 00

Eranthis Hyemalis (Winter Aconite)

Splendid for Rock Gardens

One of the earliest Spring flowers, the golden yellow blossoms forming a striking contrast to the Snowdrop, Scilla and Chionodoxa. 40 cts. per doz., \$2.50 per 100.

GRAPE HYACINTHS

Very beautiful little flowers for planting in masses, either in shade or where exposed to the sun. When planted out in herbaceous borders, where they can be left undisturbed, they do exceedingly well, each year adding to their already profuse-blooming qualities. Bloom outdoors during May.

Heavenly Blue. The bells are large and form a fine truss. Splendid effects are produced by massing in the garden or border. 45 cts. per doz., \$3.00 per 100.

Album. A very beautiful white form of the above and excellent to use for contrasting with Heavenly Blue. 60 cts. per doz., \$4.00 per 100.

Spanish Iris

These exquisitely beautiful Irises are perfectly hardy, of the easiest culture. They bloom early in June and grow 15 to 18 inches high. They have a great combination and variety of color in the same flower.

	Doz.	100
Belle Chinoise. Golden yellow.....	\$0 60	\$4 00
Cajanus. Clear primrose yellow.....	60	4 00
Flora. White and light blue.....	60	4 00
King of the Blues. Deep purplish blue....	60	4 00
Mixed. All colors.....	55	3 50

Iris Filifolia

A strain of the Spanish Iris, but larger flowering and blooming earlier.

Imperator. Brilliant blue. 3 for 25 cts., 80 cts. per doz., \$6.00 per 100.



Spanish Iris

Oxalis

One of the prettiest flowers for indoors. Easily grown. Plant 3 to 4 bulbs in a 6-inch pot or hanging basket, which should be kept close to the light.

Bermuda Buttercup. The flowers are of the purest, bright, buttercup-yellow.

Grand Duchess. A free-flowering variety of great beauty. Flowers from November till June. **Pink. Lavender. Yellow. White.**

Any of the above 3 for 15 cts., 50 cts. per doz., \$3.00 per 100.

Mixed. All colors. 3 for 15 cts., 45 cts. doz., \$2.75 per 100.

Scillas (Squills)

Excellent for Rock Gardens

Siberica (Siberian Squill). Most beautiful of early Spring blooming bulbs, producing in profusion masses of small drooping bell-like flowers almost before the snow has disappeared. Fine for massing in borders or naturalizing, particularly valuable for rock gardens. They may also be grown in pots, six to eight bulbs to a 5-inch pot. Height 4 inches.

	Doz.	100
Siberica Blue	\$0 50	\$3 50
Siberica White. Very beautiful.....	50	4 00

Campanulata (Spanish Blue-bell or Wood Hyacinth). Bears spikes of beautiful flowers 15 inches high; fine for naturalizing in the woods, etc. Very effective for borders, will grow under fir or pine trees. Plant 5 inches deep.

	Doz.	100
Campanulata, White	\$0 60	\$4 00
Campanulata, Blue	50	3 50
Campanulata, Rose	65	4 75

Snowdrop

The Snowdrop is one of the earliest flowers to greet us with their nodding blooms, which are borne on stems about 6 inches high. They usually arrive with the disappearance of the snow. They may be planted over the lawn or in masses as in the case of the crocus.

	Doz.	100
Single	\$0 45	\$3 00
Double	70	4 75
Elwes' Giant-flowering	45	3 00
Oxalis, Scillas and Snowdrops mailed without extra charge.		

Buist's Peonies

Peonies take rank as one of the most beautiful hardy perennials. They have found so many lovers within the last few years that no garden is now complete without these gorgeous blooms. Avoid planting too deeply, as this is often the cause of shy blooming; 2 to 3 inches of soil over the crown being sufficient.

Edulis Superba. Large; loose, flat crown. Beautiful bright clear mauve pink with silvery reflex. Early. Strong, upright; free bloomer. One of the best commercial pinks for Decoration Day. 40 cts. each, 3 for \$1.10.

Felix Crousse. Large; globular; typical bomb; brilliant red. Strong, vigorous grower; medium height; free bloomer. One of the best reds. 50 cts. each, 3 for \$1.35.

Festiva Maxima. Very large; globular, rose type; pure white center, prominently flecked crimson, outer petals sometimes faint lilac-white on first opening. Very tall, strong, vigorous grower. Early. The most popular white variety in cut-flowers. 40 cts. each, 3 for \$1.10.

Karl Rosenfield. Brilliant deep crimson, large full flowers on long stiff stems. 60 cts. each, 3 for \$1.65.

Madame Ducl. Lilac pink with silvery reflex, excellent flowers and stem. 45 cts. each, 3 for \$1.25.

Madame Emile Galle. Delicate shell pink with touches of heliotrope and lavender. 45 cts. each, 3 for \$1.25.

Mons Jules Elie. A very popular early variety, color pale lilac rose with silvery reflex, very fragrant. Medium height and a very prolific bloomer. 50 cts. each, 3 for \$1.35.

Reine Hortense. Soft flesh pink, deepening to shell pink, with crimson splashes. Well formed flowers of striking appearance; fragrant. 60 cts. each, 3 for \$1.65.

Rubra Superba. Deep rosy crimson, large and one of the best late varieties of its color. 50 cts. each, 3 for \$1.35.

Special Offer—We will mail postpaid one each of the above Peonies for \$4.00.

Prepared Bulb Fibre

For growing bulbs in vases, bowls, etc., without drainage. Before using the material it should be thoroughly moistened and the bulbs planted the same way as if soil were used. Once planted they require hardly any attention, only great care should be taken to keep the compost moist, but it must not be too wet. Sent only by express or freight, at customer's expense. 4 qts. 45 cts., peck 75 cts., bushel \$2.00.



NARCISSUS, NATURALIZED



Buist's Lawn Grass Seeds

AUTUMN SOWING PRODUCES A LASTING TURF

The Fall season, from August 15 to October 1st, is the best time to sow Lawn Grass Seed. The Fall rains hasten germination and enable the roots to become well established before freezing weather sets in. Growth is resumed with the first thaws of early Spring and the roots are strengthened while seed sown in the Spring is just undergoing germination. A lawn grown in this way will endure Summer droughts better than a Spring sown lawn.

SOW—On new land, use 1 lb. for every 200 square feet or 5 lbs. for 1000 square feet, 100 lbs. for one acre. For renovating old lawns when turf is thin use half quantity.

Buist's Evergreen Lawn Grass. This mixture has long been famous for producing a succession of verdure throughout the year. It is composed of the finest varieties of grasses, each of which has its season of beauty, and the result of this blending is the producing of a sod that is not only always evergreen and velvety in appearance, but of the color and beauty of an emerald. $\frac{1}{2}$ lb., 20 cts.; lb., 40 cts.; $2\frac{1}{2}$ lbs., 85 cts.; 5 lbs., \$1.50; 20 lbs., \$5.50.

Buist's "Emerald Green" Lawn Grass. A perfect blended combination of fine bladed, compact, quick growing grasses. The ingredients of this mixture are the highest grade of re-cleaned seed only, carefully proportioned to maintain a rich velvet green color from early Spring to late Fall. $\frac{1}{2}$ lb., 25 cts.; lb., 45 cts.; $2\frac{1}{2}$ lbs., \$1.00; 5 lbs., \$1.75; 20 lbs., \$6.50.

Buist's Central Park Lawn Grass. This variety is a combination that will produce a permanent and lasting turf, a good mixture, free from weeds and chaff, suitable for various soil conditions, always giving good results in light as well as heavy soil. Recommended for terraces and exposed places, also for reseeding bare places. Lb., 35 cts.; $2\frac{1}{2}$ lbs., 80 cts.; 5 lbs., \$1.40; 20 lbs., \$5.00.

Buist's "Sunny South" Lawn Grass. A special preparation that will resist extremes of heat and drought; this mixture has given very satisfactory results and by proper care and continual watering a beautiful lawn can be had in the Southern States, where grasses do not usually thrive during the Summer months. $\frac{1}{2}$ lb., 20 cts.; lb., 40 cts.; $2\frac{1}{2}$ lbs., 85 cts.; 5 lbs., \$1.50; 20 lbs., \$5.50.

Buist's "Seashore" Lawn Grass. A special mixture of grasses peculiarly suited for seaside lawns, composed of strong rooted varieties which will quickly produce a good turf. $\frac{1}{2}$ lb., 25 cts.; lb., 45 cts.; $2\frac{1}{2}$ lbs., \$1.00; 5 lbs., \$1.75; 20 lbs., \$6.50.

"Shady Nook" Lawn Grass. It has always been very difficult to secure a grass seed mixture that would make a lasting growth in shaded places, especially under trees, but our Shady Nook mixture has overcome this trouble, and can be depended upon to supply this long-felt want. It is comprised of a selection of the finest grasses, which do especially well in shaded or sheltered situations and will quickly produce a fine sward. $\frac{1}{2}$ lb., 25 cts.; lb., 45 cts.; $2\frac{1}{2}$ lbs., \$1.00; 5 lbs., \$1.75; 20 lbs., \$6.50.

Buist's Lawn Restoring Grass. Compounded from grasses which take firm hold and grow rapidly on hard worn-out lawns or on burnt spots. Seed may be sown with excellent results in the Fall. $\frac{1}{2}$ lb., 25 cts.; lb., 45 cts.; $2\frac{1}{2}$ lbs., \$1.00; 5 lbs., \$1.75; 20 lbs., \$6.50.

Putting Green Grass. Golf courses require a mixture of grass seed which will give a smooth, level, compact turf. Our long experience in the blending of grasses enables us to select those best adapted for this purpose. Buist's Putting Green Mixture, of fine high-grade grasses, will make a close, firm, green and lasting turf which will improve with use. $\frac{1}{2}$ lb., 35 cts.; lb., 65 cts.; $2\frac{1}{2}$ lbs., \$1.50; 5 lbs., \$2.75; 20 lbs., \$10.00.

Fair Greens Golf Course Mixture. The grasses in this mixture will produce a rich green turf that will resist tramping and hard wear and will retain its color during the severest drought. $\frac{1}{2}$ lb., 20 cts.; lb., 35 cts.; $2\frac{1}{2}$ lbs., 80 cts.; 5 lbs., \$1.40; 20 lbs., \$5.00.

Buist's Winter Lawn Grass for Bermuda Sod. This preparation will give a beautiful green lawn all through the Winter while the Bermuda is dormant and disappearing. Rake or harrow the Bermuda sod in October or November to roughen the soil, and sow about forty pounds per acre, then rake or roll the seed in. 25 cts. per lb., post-paid. By freight or express, 10 lbs., \$1.80; 100 lbs., \$15.00.

If wanted by mail, add postage to cover Parcel Post.

Perennial Flower Seeds

Perennial Flower Seeds may be sown in the Southern States as late as October. During the winter a covering of leaves, after the frost has touched the foliage, is all the protection they will require.

	Pkt.		Pkt.		Pkt.
ACHILLEA		DIANTHUS		BUIST'S GIANT PANSIES	
1021 Ptarmica, The Pearl. Double white flowers in clusters. 2 ft.....	\$0 20	HARDY GARDEN PINKS. Charming summer-flowering border plants, more or less fragrant. Should be planted in every garden.		5598 Buist's Prize Pansy. This strain of Pansy comprises a collection of the most beautiful colors and markings, and is unsurpassed as regards size, texture and colorings.1/16oz.\$1 00..	25
ACONITUM (Monkshood)		3923 Caesius (Cheddar Pink). Rosy pink flowers. Fine for rockeries.	1/4oz. 50c...\$0 15	5610 Madame Perret. A splendid giant-flowered strain, comprising all shades of red from light rose to dark purple. 1/8oz. 60c.....	15
1032 Napellus. Panicles of helmet-shaped blue and white flowers. 4 ft.....	15	3932 Plumarius (Scotch Pink; Pheasant's Eye; Grass Pink). Pretty fringed, single flowers of various colors.	1/4oz. 25c... 10	5621 Masterpiece, Giant Ruffled. Nearly all the plants produce beautifully ruffled flowers of large size and very fascinating colors1/8oz. \$1 00..	25
AQUILEGIA (Columbine)		3954 Double Scotch Pinks. Double and semi-double1/8oz. 30c... 15		5654 Buist's Superb Mixture. A blend of the finest strains, including a large variety of the richest colors.	10
A favorite hardy perennial that is of the utmost value for borders or for planting among shrubbery. The flowers are various shades of blue, red, and yellow, and are borne from early spring to midsummer.		3955 Plumarius semperflorens fl.-pl. Double, sweet-scented flowers of great beauty. All colors. Used for edging. 1 ft.1/8oz. 40c... 20		GIANT TRIMARDEAU PANSIES.	
1422 New Long-spurred Hybrids. The best and brightest colors in shades of blue, lavender, pink, scarlet, yellow, and white. 3 ft..... 1/8oz. 50c... 15		GAILLARDIA (Blanket Flower)		A very showy class of vigorous growth and large flowers. The form and coloring are of the most beautiful type, each flower having three large blotches.	
1432 Single Mixed 1/4oz. 25c... 10		4109 Grandiflora compacta. A compact variety bearing its vari-colored flowers well above the foliage. 1/4oz. 40c... 10		5676 Adonis. Light blue..... 10	
1443 Double Mixed 1/4oz. 30c... 10		4110 Grandiflora superba, Mixed. 2 ft... 10		5709 Bronze. Golden bronze..... 10	
CAMPANULA (Bellflower)		HOLLYHOCK (Althæa rosea)		5721 Cardinal. Brilliant red..... 10	
Dainty bell-shaped flowers. Thrives best on light, rich soil. All are hardy perennials.		A garden without Hollyhocks is not complete. These stately, dignified plants produce wonderful spikes of vari-colored flowers. 6 ft.		5724 Golden Queen. Rich yellow..... 10	
2643 Carpatica, Blue. Clear blue flowers all summer. 6 in..... 1/4oz. 40c... 10		4598 Double Mixed 1/4oz. 40c... 10		5743 Lord Beaconsfield. Violet..... 10	
2654 Carpatica alba. Pure white..... 10		4604 Single Mixed 1/4oz. 30c... 10		5776 Victoria. Blood red..... 10	
2665 Pyramidalis. Beautiful blue. 4 ft... 10		4609 Allegheny Fringed. The flowers are either double or semi-double.	1/4oz. 40c... 10	5787 White, with dark eye..... 10	
2676 Pyramidalis alba. Pure white..... 10				5798 Yellow, with dark eye..... 10	
CHRYSANTHEMUM (Shasta Daisies)				5810 Giant Trimardeau Mixed..... 10	
3210 Japanese Hybrids. Large flowers of the finest type 25		IBERIS (Hardy Candytuft)		PYRETHRUM	
3221 Shasta Daisy. Very large, white single flowers on long stems..... 15		4643 Sempervirens. Pure white. 9 in..... 20		Very showy flowers of easy cultivation and valuable for cutting. 1 1/2 ft.	
3232 Shasta Daisy, Alaska. This is the finest of all the Shasta Daisies..... 25		4644 Gibraltarica hybrida. Large, delicate lilac flowers. 1 ft..... 20		6421 Single Hybrids..... 1/4oz. 75c... 10	
COREOPSIS		LOBELIA		6432 Hybrid Grandiflorum. A very large-flowered form of the above..... 15	
3410 Lanceolata grandiflora. One of the most satisfactory of all the perennials for it begins blooming in June, continuing until frost. Golden yellow flowers on long stems. 2 ft.		4876 Cardinalis (Cardinal Flower). Spikes of very showy, brilliant scarlet flowers. 3 ft..... 15		VIOLAS or Tufted Pansies	
1/4oz. 25c... 10		LUPINUS (Lupine)		A very delightful Pansy. The blooms, while not as large as Pansy flowers, have fair size, delightful violet odor, and are freely produced.	
3411 Lanceolata grandiflora fl.-pl. (Double-flowering Coreopsis). Similar in habit to above. Flowers double and semi-double 15		Most beautiful hardy border plants succeeding in any rich garden soil. 3 ft.		5821 Blue Perfection. Deep blue..... 10	
DELPHINIUM (Hardy Larkspur)		4898 Polyphyllus. Mixed colors..... 10		5832 White Perfection. Pure white..... 10	
One of our most showy and useful hardy perennial plants, producing splendid spikes of flowers in profusion throughout the summer.		POPPY (Perennial)		5843 Lutea splendens. Golden yellow.... 10	
3743 Belladonna. Immense spikes of lovely pale blue. 4 ft..... 20		Oriental Poppies rival in gorgeous beauty the Darwin Tulips and are one of the showiest flowers grown. 2 to 3 ft.		5854 Mixed. All colors.... 1/8oz. 40c... 10	
3744 Bellamosum. A lovely counterpart to Belladonna. Rich deep blue flowers. 20		6298 Orientale (Oriental Poppy). Very large, bright scarlet blooms with black blotch. Very showy... 1/4oz. 30c... 10		SWEET WILLIAM	
3776 Gold Medal Hybrids. A splendid strain of mixed hybrids..1/4oz. 50c... 15		6309 Mrs. Perry. Orange-apricot..... 15		Another old time favorite because of its great mass of brilliant colors—white, pink, rose to dark red—and ease of growth. 1 to 1 1/2 ft.	
DIGITALIS (Foxglove)		6354 Oriental Mixed Hybrids. These make a gorgeous display in the garden where the barbaric red of the parent Orientale would clash..1/8oz. 30c... 10		7521 Single White 10	
Handsome and highly ornamental hardy perennial plant of stately growth and varied colors. 3 ft.		ICELAND POPPIES. Plants are of graceful, neat habit with fern-like foliage, producing their brilliant fragrant flowers in profusion. If the seed-pods are picked off continue to flower all season. 1 ft.		7532 Single Crimson 10	
3968 Fine Mixed 1/4oz. 25c... 10		6254 Yellow 1/8oz. 30c...\$0 10		7543 Single Pink Beauty..... 10	
3976 Monstrosa 1/4oz. 40c... 10		6265 Orange 1/8oz. 30c... 10		7554 Single Scarlet Beauty..... 10	
		6276 White 1/8oz. 30c... 10		7565 Collection. One pkt. each 30	
		6287 Finest Mixed 1/8oz. 25c... 10		7576 Single Mixed 1/4oz. 25... 10	
				7598 Giant Double Mixed. An improved strain 1/4oz. 40c... 10	
				VERONICA (Speedwell)	
				Long, narrow spikes of small, delightful flowers. Requires cool, moist soil and prefers shaded situations. 2 to 3 ft.	
				7754 Spicata. Bright blue flowers..... 10	

Flower Seeds for Fall Sowing

Many of the best-known annuals may be sown in the fall. Some varieties, like the Snapdragon and Larkspur, are better treated this way. Ground should be prepared and seed sown just previous to the late heavy frost. The seed will then lie dormant until spring when it will germinate. In the Northern States care should be taken not to sow too early as the seed will germinate and die instead of remaining dormant until spring.

	Pkt.		Pkt.		Pkt.
1076 Ageratum, Blue Perfection\$0 10		3167 Centaurea Imperialis ...\$0 10		4887 Lupinus, Mixed Colors...\$0 10	
1143 Agrostemma, Pink 10		3554 Cosmos, Early-flowering Mixed 10		5565 Nigella, Miss Jekyll..... 10	
1165 Alyssum, Little Gem.... 10		3787 Dianthus, Double Mixed. 05		5943 Petunia, Mixed 10	
2554 Calendula, Mixed Colors. 05		4265 Gypsophila, Pure White. 05		5960 Petunia, Balcony Mixed. 15	
2576 Calliopsis, Golden Wave. 10		4795 Larkspur, Double Mixed. 10		6032 Phlox Drummondii 10	
3109 Centaurea, Double Mixed 10				6109 Poppy, Shirley Mixed... 10	

Buist's Prize Sweet Peas



Buist's Prize
Spencer Sweet
Peas

Splendid results can be obtained in the Southern States by sowing in the fall or early winter. The plants become better established and the root-growth stronger, which carries the plant through a dry season better and prolongs the blooming period.

- 6950 **Austin Frederick Improved.** A lovely soft lavender, flowers of giant size.
- 6960 **Avalanche.** Large flowering white of exquisite form.
- 6970 **Blue Bird.** Beautiful clear blue. A new and distinct shade.
- 6990 **Camp Fire.** The brightest pure flame-scarlet.
- 7000 **Colne Valley.** Light lavender blue.
- 7020 **Countess Spencer.** Bright pink. An old favorite.
- 7030 **Crimson King.** Rich deep crimson.
- 7040 **Dobbie's Cream.** Primrose-yellow.
- 7050 **Edna May Improved.** Pure white, large-waved flowers.
- 7060 **Florence Nightingale.** Beautiful clear lavender. Very large.
- 7070 **Grenadier.** A striking shade of bright geranium red.
- 7080 **Hawlmart Pink.** Lovely shade of salmon-pink.
- 7090 **Heavenly Blue.** Delphinium-blue, exquisitely waved.
- 7100 **Hercules.** A magnificent, large, soft rose-pink.
- 7120 **Jack Cornwell.** A lovely dark blue of enormous size.
- 7130 **King White.** The finest pure glistening white.
- 7140 **Mammoth.** Magnificent flowers of blazing orange-scarlet.
- 7150 **Mary Pickford.** Dainty cream-pink, suffused salmon.
- 7160 **Miss California.** A distinct shade of salmon-pink.
- 7170 **Mrs. Tom Jones.** An unusually beautiful delphinium-blue.
- 7180 **Pinkie.** Beautiful rose-pink. The best of the deep pinks.
- 7190 **Powerscourt.** Pure lavender, flowers of mammoth size.
- 7200 **Prince of Orange.** Deep orange flowers on long stems. Very large.
- 7220 **Royal Purple.** Rich royal purple, immense flowers.
- 7230 **The Sultan.** Glossy black maroon.
- 7240 **Warrior.** A rich reddish maroon.
- 7250 **What Joy.** A rich deep primrose-yellow shade.
- Price.** Any of the above: Pkt., 10c; 1/2oz., 15c; oz., 25c; 1/4lb., 75c; lb., \$2.50.
- 7209 **Buist's Prize Spencer Mixture.** A matchless combination of most beautiful colors and gigantic in size. This unsurpassed mixture includes all the best Spencer sorts and comprises a splendid range of colors. 1/2oz., 10c; oz., 20c; 1/4lb., 60c; lb., \$2.00.

Early or Winter Flowering

This new class of early-flowering Spencer Sweet Peas are very popular with florists for greenhouse culture. They are particularly adapted to the Southern States, where, if sown in the Fall or early Winter months, will bloom three months from time of planting and will continue to flower until killed by the extreme heat.

The flowers are of fine size on long stems. Grown in the open ground, they begin flowering fully four weeks sooner than the Summer-flowering Sweet Peas sown at same time.

- 7378 **All White.** Largest and finest pure white.
- 7376 **Aviator.** Dazzling crimson-scarlet.
- 7382 **Columbia.** Salmon rose with white wings.
- 7385 **Cream or Meadow Lark.** Primrose yellow.
- 7388 **Fair Maid.** The best blush-pink variety.
- 7409 **Glitters.** Bright cerise. The best of its color.
- 7412 **Harmony.** A beautiful clear lavender.
- 7415 **Lavender King.** Rich, deep lavender.
- 7420 **Mrs. Kerr.** A fine shade of salmon.
- 7454 **Rose Queen.** A popular rose-pink.
- 7457 **Snowstorm.** Large, pure white.
- 7460 **True Blue.** Light violet blue.
- 7487 **Yarrowa.** The color, on opening, is rose, changing as the flower develops to a light pink, standard tinted buff with blush wings.
- 7490 **Zvolanek's Rose.** Extra large, rich rose.
- Price.** Any of the above Winter flowering varieties: 1/2oz., 30c; oz., 50c; Pkt., 10c.
- 7498 **Collection.** A packet each of the above 14 Early Winter flowering varieties\$1.00
- 7509 **Mixed Early or Winter Flowering.** A mixture of all the above colors: 1/2oz., 25c; oz., 40c; 1/4lb., \$1.25; Pkt., 10c

Fertilizers



Pulverized Sheep Manure. Best Fertilizer for Lawn and Garden. This is a pure, natural, odorless fertilizer. Its effect is immediate, lasting, and it can be applied without risk. Excellent as a top dressing for lawns. There is nothing better for mixing with soil for pot plants; highly recommended for the vegetable garden, promoting a steady and rapid growth. Quantity to the acre, 1

ton; 10 lbs. to 300 square feet. It makes a rich, safe and quick liquid manure. 1 lb. to 5 gals. of water. 5 lbs., 35 cts.; 10 lbs., 60 cts.; 25 lbs., \$1.15; 50 lbs., \$1.90; 100 lbs., \$3.50; 500 lbs., \$15.00; ton, \$54.00.

Vigoro. A specially prepared plant-food. Contains all the elements necessary to grow richly colored flowers, velvety lawns, and succulent vegetables. Use at rate of 4 lbs. per 100 square feet. 5 lbs., 50 cts.; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

Buist's Pure Bone Meal. Excellent for top-dressing lawns, the beneficial results can be noted for a long time. A very desirable fertilizer for roses, flowering shrubs, fruit bushes and trees. Apply 800 to 1000 lbs. per acre, 25 lbs. for every 1000 square feet. 5 lbs., 35 cts.; 10 lbs., 60 cts.; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.25; 200-lb. sack, \$6.00; ton, \$48.00.

Buist's Lawn Enricher is an ideal fertilizer for the lawn. Acts quickly, goes direct to the roots and stimulates them to activity. The result is a beautiful dark green lawn, which will remain green and velvety all season. Broadcast at the rate of 400 to 600 pounds per acre. 5 lbs., 35 cts.; 10 lbs., 60 cts.; 25 lbs., \$1.10; 50 lbs., \$2.00; 100 lbs., \$3.50; sack of 200 lbs., \$6.00; ton, \$50.00.

Cow or Cattle Manure. An effective high-grade natural fertilizer for the garden or lawn. 10 lbs. per 100 square feet, 1000 to 1500 lbs. per acre. 10 lbs., 60 cts.; 100 lbs., \$3.50; 500 lbs., \$16.00; 1000 lbs., \$30.00; ton, \$58.00.

If Fertilizers are ordered by Mail, please add postage to cover cost of Parcel Post.

BUIST'S

BULBS *and* SEEDS

1933

SPECIAL Combination Offer

A MAGNIFICENT COLLECTION

6 Hyacinths, 24 Giant Darwin Tulips, 12 May-Flowering Tulips, 12 Breeder Tulips, 6 Giant Narcissus, 12 Crocus.

Our selection above will make a beautiful Dutch Garden that will please the most critical.

Express or Postpaid

\$2.25

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